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Ben Moshe 3-1-1-2-1-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Y. Ben Moshe et al.
Case: 3-1-1-2-1-2
Serial No.: 09/544,054
Filing Date: April 6, 2000
Group: 2181
Examiner: Christopher E. Lee

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature: Lev M. Haas Date: March 13, 2003

Title: Modular Switch With Dynamic Bus

AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. §1.116

RECEIVED

Assistant Commissioner for Patents
Washington, D.C. 20231

MAR 25 2003

Sir:

Technology Center 2100

In response to the outstanding final Office Action dated December 13, 2002 in the above-identified application, please amend the application as follows. A Notice of Appeal is submitted concurrently herewith.

IN THE CLAIMS

31. (Twice Amended) A modular switch, comprising:

B1
a plurality of communication cards;
a plurality of backplane sub-buses each allocatable to one or more of the cards; and
at least one controller which is configurable to divide the cards into different numbers of groups, such that the cards of the different groups do not transmit data to each other, wherein the at least one controller is further configurable to allocate the sub-buses to the cards based on bus demand values of the cards.